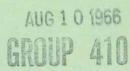
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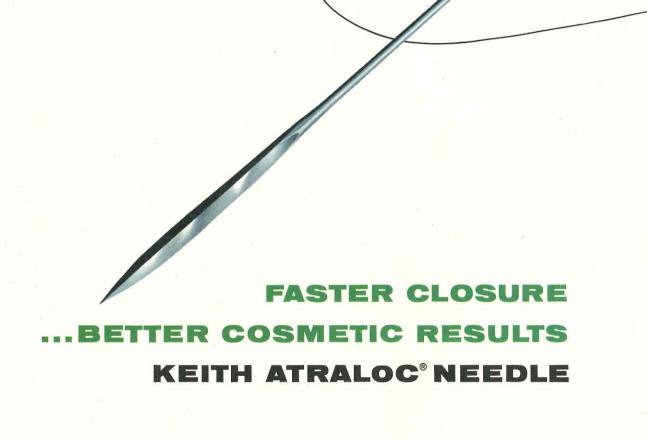




FOR GENERAL CLOSURE...
A WIDE CHOICE OF
ATRALOC® NEEDLE-SUTURES

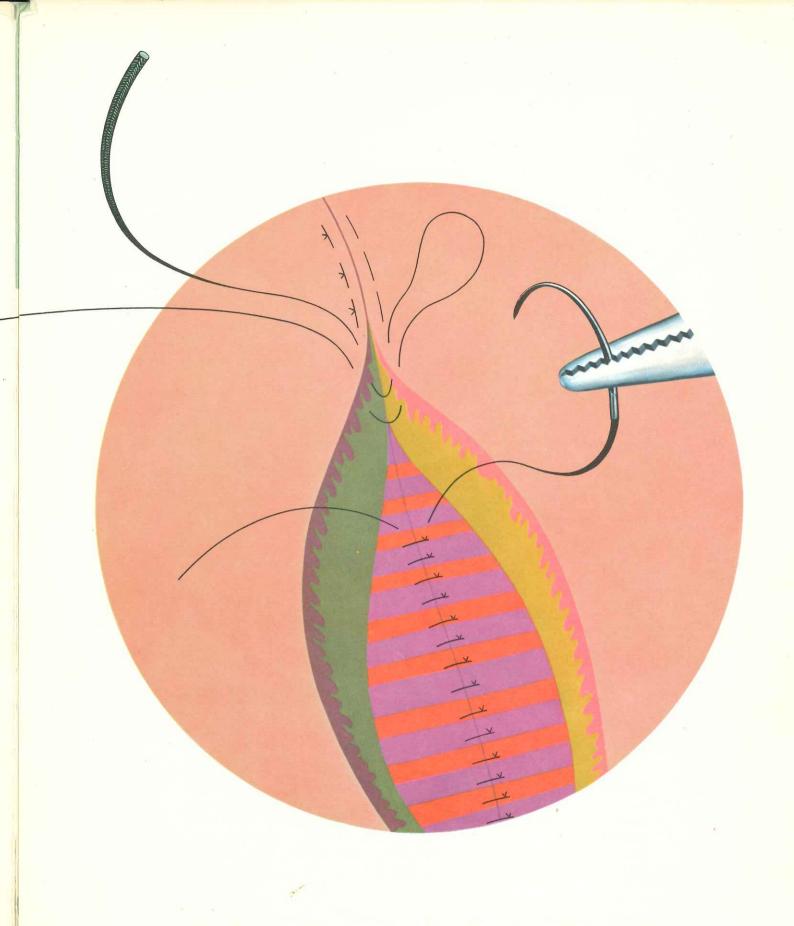


ETHICON®



Shallow bite of this specially designed needle saves time and effort in closure. May be held in the hand without needle holder while the other hand approximates tissue. Because Keith Needles are swaged to the suture material, needle-suture combinations are ready for use... discomfort and trauma are minimized. Supplied with strong, easy-handling MERSILENE® Polyester Fiber or PERMA-HAND Surgical Silk.

ETHICON®



ETHICON GENERAL CLOSURE NEEDLE-SUTURES TO MEET INDIVIDUAL NEEDS AND PREFERENCES

SIZ	ATRALOC [©] ZE NEEDLES	LENGTH	FOIL PA STERILE-P 3 DOZ. BOX			PACKETS PACK WET 1 DOZ. BOTTLE	GLASS TUBES 3 DOZ. JAR	SIZE	ATRALOC® NEEDLES			ACKETS PACK DRY 1 DOZ. BOX		ACKETS PACK WET 1 DOZ. BOTTLE		ASS JBES 1 DOZ. BOTTLE	ATRALOC® NEEDLES
	SURGICA	L GUT, U.S.P	Non-Boilable,	, PLAIN, TYPE	A				SURGICA	L SILK, U.S.P	- Non-Capilla	ry, TYPE B, BL	ACK BRAIDED				
000 000 000 00 00 00 00 00 00 000 000	CT	27" 27" 27" 27" 27" 27" 27" 27" 27" 27"	654H 800H 810H 815H 832H 862H 882H 886H 892H 655H 801H 811H 816H 833H 863H 883H 887H 893H 802H 804H 812H 817H 864H 812H 817H 884H 884H 888H 888H 888H 888H		842F 852F 899F 843F 853F 898F 844F 854F 855F 855F 654F 800F 810F 815F 832F 862F 886F 892F 655F 801F 811F 816F 833F 863F 803F 804F 812F 804F 804F 804F 804F 804F 804F 804F		J-842* J-852* J-899* J-844* J-853* J-898* J-844* J-854* J-855* J-800* J-810* J-815* J-832* J-862** J-886 J-892 J-811* J-816* J-833* J-863** J-883 J-893 J-804* J-812* J-812* J-884 J-884 J-884 J-888 J-894 J-803* J-805*	5-0 4-0 000 000 000 000 00 00 00 00	TS TS TS TS KS CT-1 CP-1 KS CT-1 CP-1 KS CT-1 KS SURGICAL CT-2 KS CT-1 CP-1 KS CT-2 CT-1 CP-1 KS CT-2 CT-1 CP-1 KS CT-1 CP-1 KS CT-1 CP-1 KS CT-1 SURGICAL CT-1 CT-1 CT-1 CT-1 CT-1 CT-1 CT-1 CT-1	30" 30" 30" 30" 30" 30" 30" 30" 30" 30"	620H 619H 621H 422H 422H 622H 423H 443H 623H 424H 624H P WHITE TWI 461H 462H 463H 464H FIBER, U.S.P R-621H R-421H R-622H R-423H R-423H	620G 621G 622G 623G 624G STED	620F 619F 621F 422F 442F 622F 423F 443F 623F 424F 624F 461F 617F 462F 472F 492F 616F 463F 473F 493F 615F 464F 474F	620A 621A 622A 623A 624A	J-621 J-422* J-442* J-622 J-423* J-443* J-623 J-424* J-617 J-472* J-616 J-473* J-615 J-474*	B-622 B-623 B-624	CT-2 CT-1 1/2 CIRCLE REVERSE CUTTING CP-2 CP-1 STRAIGHT CUTTING
1 1 1 2 2 2 2 2 2	CT-1 CP-1 CTX CT-2 CP-2 CP CT-1 CP-1	27" 27" 27" 27" 27" 27" 27" 27"	813H 818H 865H 885H 889H 806H 814H 819H 826H		813F 818F 865F 885F 889F 806F 814F 819F 826F		J-813* J-818* J-865** J-885 J-889 J-806* J-814* J-819* J-826*	000 000 000 000 *2 doze	MULTIFILA/ (CARD R CT-2 CP-2 CT-1 CP-1 rijar **1 doze	20" 20" 20" 20" 20" 20"	447 457 477 477 487						NEEDLES SHOWN ACTUAL SIZE

ADVANCING WITH SURGERY



GENERAL CLOSURE SUTURES

AVAILABLE IN FIVE MATERIALS

SURGICAL GUT

Collagen-Pure Surgical Gut provides greater uniformity in strength and absorption...minimal antigenicity...practically eliminates the possibility of allergic reaction.

SURGICAL SILK

Through built-in controlled processing, PERMA-HAND Surgical Silk insures optimum strength and extensibility plus superior handling characteristics.

MERSILENE®

Non-absorbable MERSILENE Polyester Fiber possesses a greater tensile strength than natural fiber...a non-waxed, smooth surface that minimizes trauma and tissue reaction.

SURGICAL COTTON

This suture material is made from long-staple, specially processed cotton...provides strength up to 30% greater than U.S.P. requirements.

SURGICAL STEEL

Formulated to exacting specifications, ETHICON Surgical Steel offers almost complete physiological inertness... won't kink, twist, or break during use.

ETHICON®

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